

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

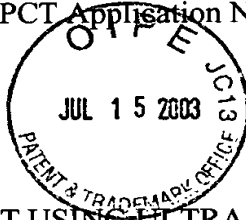
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In regard to the application of: Liat TSOREF, et al.

Serial No: U.S. Continuation of PCT Application No. PCT/IL01/00683

Group Art Unit: To be assigned

Filed: Herewith



Examiner: Unknown

For: BONE AGE ASSESSMENT USING ULTRASOUND

INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner of Patents and Trademarks
Washington, DC 20231

Sir:

The present application is a continuation under 35 U.S.C. §111(a) of PCT Application No. PCT/IL01/00683.

The Examiner is respectfully requested to review and consider art, in accordance with MPEP 2001.06 and to indicate in the first office action that he has considered this art. Additionally, the Examiner is respectfully requested to cite those prior art publications mentioned in this application which the Examiner considers to be material or relevant to the present claims.

Further, in order to comply with discretionary regulations 37 C.F.R. §1.97 and §1.98, attached is Form PTO-1449 listing the cited art. Also attached are copies¹ of the art. This art contains information which the examiner may consider to be important in deciding whether to allow the present application to issue as a patent.

Although item 12 (FR Publication No. 2 768 322) is in a foreign language, a US equivalent is not known to the applicants and is therefore not provided. Applicants attach a copy of an English language abstract for this patent.

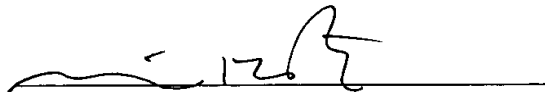
¹ To the extent that a document is listed and no copy of same is attached, then such document is not at the present time available to the undersigned or is available in the parent file. If a listed document is not in the English language and an English translation is readily available, such translation is also attached; if translation is not attached, it is not readily available to the undersigned. If a foreign language patent document is cited, and an English language equivalent is known to the undersigned, then such an equivalent patent is also cited on the attached form along with the corresponding foreign language patent and a connecting arrow indicated therebetween; if no such English language equivalent is cited then none is known to the undersigned.

In accordance with MPEP Section 609 it is requested that each document cited (including any mentioned in Applicant's specification which is not repeated on the attached PTO-1449 form) be given thorough consideration and be cited of record in the prosecution history of the present application by initialing on the PTO-1449 form, so that it will appear on the face of the patent issuing on the present application, even if the Examiner does not consider it sufficiently pertinent to use in a rejection, or otherwise does not believe that the guidelines for citation have been fully complied with.

The present Information Disclosure Statement is being submitted in compliance with 37 C.F.R. §1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 C.F.R. §1.104(a), and in the course of such search will review for relevance every document cited on the attached form.

Early and favorable consideration is earnestly solicited.

Respectfully submitted,
Liat TSOREF, et al.

A handwritten signature in black ink, appearing to read 'Maier Fenster', is written over a horizontal line.

Maier FENSTER,
Registration No. 41,016

October 24, 2001

William H. Dippert, Esq.
Cowan, Liebowitz & Latman, P.C.
1133 Avenue of the Americas
New York, NY 10036-6799

Tel.: (212) 790-9200

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

JUL 15 2003

ATTY DOCKET NO.

082/02329

SERIAL NO.

U.S. Cont of PCT/IL01/00683

APPLICANT(S)

Liat TSOREF, et al.

FILING DATE

Herewith

GROUP

To be assigned

PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1	5,605,155	25 Feb '97	CHALANA, V. et al.			
	2	6,135,960	24 Oct '00	HOLMBERG, L. J.			
	3	5,564,423	15 Oct '96	MELE, R. et al.			
	4	5,487,388	30 Jan '96	RELLO, M. J. et al.			
	5	5,605,156	25 Feb '97	DRZEWIECKI, G. M. et al.			
	6	5,577,089	19 Nov '96	MAZESS, R. B.			
	7	5,509,042	16 Apr '96	MAZESS, R. B.			
	8	6,160,866	12 Dec '00	MAZESS, R. B. et al.			
	9	5,532,169	2 Jul '96	EYRE, D. R.			
	10	5,704,356	6 Jan '98	SHMUELI, G.			
	11	6,035,227	7 Mar '00	SHMUELI, G.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	12	FR 2 768 322	19 Mar '99	France				
	13	WO 00/28316	18 May '00	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	14	CASTRIOTA-SCANDERBEG, A. et al.; "Skeletal Age Assessment in Children and Young Adults: Comparison Between a Newly Developed Sonographic Method and Conventional Methods;" 1998; pp. 271-277; Skeletal Radiol; Vol. 27
	15	MUGHAL, M. Z., et al.; "Assessment of Bone Status in Children Using Quantitative Ultrasound Techniques;" 1999; pp. 309-323; Chapter 17; Quantitative Ultrasound: Assessment of Osteoporosis and Bone Status; Edited by NJEH, C. F. et al.

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

CITATION
 JUL 15 2003
 PATENT & TRADEMARK OFFICE U.S.

SERIAL NO.
U.S. Cont of PCT/IL01/00683

FILING DATE **Herewith**

GROUP	To be assigned
1	1.1
2	2.1
3	3.1
4	4.1
5	5.1
6	6.1
7	7.1
8	8.1
9	9.1
10	10.1
11	11.1
12	12.1
13	13.1
14	14.1
15	15.1
16	16.1
17	17.1
18	18.1
19	19.1
20	20.1
21	21.1
22	22.1
23	23.1
24	24.1
25	25.1
26	26.1
27	27.1
28	28.1
29	29.1
30	30.1
31	31.1
32	32.1
33	33.1
34	34.1
35	35.1
36	36.1
37	37.1
38	38.1
39	39.1
40	40.1
41	41.1
42	42.1
43	43.1
44	44.1
45	45.1
46	46.1
47	47.1
48	48.1
49	49.1
50	50.1
51	51.1
52	52.1
53	53.1
54	54.1
55	55.1
56	56.1
57	57.1
58	58.1
59	59.1
60	60.1
61	61.1
62	62.1
63	63.1
64	64.1
65	65.1
66	66.1
67	67.1
68	68.1
69	69.1
70	70.1
71	71.1
72	72.1
73	73.1
74	74.1
75	75.1
76	76.1
77	77.1
78	78.1
79	79.1
80	80.1
81	81.1
82	82.1
83	83.1
84	84.1
85	85.1
86	86.1
87	87.1
88	88.1
89	89.1
90	90.1
91	91.1
92	92.1
93	93.1
94	94.1
95	95.1
96	96.1
97	97.1
98	98.1
99	99.1
100	100.1

PATENT & TRADE MARK OFFICE.

PATENT & TRADE MARK OFFICE.

PATENT & TRADE MARK OFFICE.

PATENT & TRADE MARK OFFICE.

PATENT & TRADE MARK OFFICE.

PATENT & TRADE MARK OFFICE.

DATE CONSIDERED

PATENT & TRADE MARK OFFICE.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

082/02329

Application Number

U.S. Cont of PCT/IL01/00683

Applicant(s)

Liat TSOREF, et al.

Filing Date

Herewith

Group Art Unit

To be assigned

*EXAMINER
INITIAL

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

19

TANNER, J. M. et al.; "Prediction of Adult Height from Height, Bone Age, and Occurrence of Menarche, at Ages 4 to 16 with Allowance for Midparent Height;" 1975; pp. 14-26; Archives of Disease in Childhood; Vol. 50

LEQUIN, M. H. et al.; "Normal Values for Tibial Quantitative Ultrasonometry in Caucasian Children and Adolescents (Aged 6 to 19 Years);" 2000; pp.101-105; Calcified Tissue International; Vol. 67

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.